



FW482 integrated in column freezer

Manual for Installation, Use and Maintenance

|C|D|A|

Important

The CDA Group Ltd cannot be held responsible for injuries or losses caused by incorrect use or installation of this product. Please note that CDA reserve the right to invalidate the guarantee supplied with this product following incorrect installation or misuse of the appliance.

This appliance is not designed to be used by people (including children) with reduced physical, sensorial or mental capacity, or who lack experience or knowledge about it, unless they have had supervision or instructions on how to use the appliance by someone who is responsible for their safety.

Under no circumstances should any external covers be removed for servicing or maintenance except by suitably qualified personnel.

Appliance information:

Please enter the details on the appliance rating plate below for reference, to assist CDA Customer Care in the event of a fault with your appliance and to register your appliance for guarantee purposes.

Appliance Model

Serial Number


CE Declarations of Conformity:

This appliance has been designed, constructed and marketed in compliance with safety requirements of EEC Directive 2006/95/EEC (Low voltage) and requirements of EMC Directive 2004/108/EEC.

This appliance has been manufactured to the strictest standards and complies with all applicable legislation, including Electrical safety (LVD) and Electromagnetic interference compatibility (EMC). Parts intended to come into contact with food conform to EEC/89/109.4

IMPORTANT INFORMATION FOR CORRECT DISPOSAL OF THE PRODUCT IN ACCORDANCE WITH EC DIRECTIVE 2002/96/EC.

At the end of its working life, the product must not be disposed of as urban waste. It must be taken to a special local authority differentiated waste collection centre or to a dealer providing this service.

Disposing of a household appliance separately avoids possible negative consequences for the environment and health deriving from inappropriate disposal and enables the constituent materials to be recovered to obtain significant savings in energy and resources. As a reminder of the need to dispose of household appliances separately, the product is marked with a crossed-out wheeled dustbin. 



Important

Never store inflammable or explosive items and strong corrosive acids or alkalis in the appliance.

This is a household appliance, which is produced in accordance with the national standard. It is intended for food storage only, not for storage of blood, medicine and biological products.

To prevent risk of fire, keep the appliance away from petrol or any other inflammables.

To prevent risk of electromagnetic interference or other accidents, do not place a microwave oven on top of the refrigerator or use any electric appliance inside the refrigerator.

Do not allow children to play with or near the appliance.

The internal surface of freezer compartment is very cold when the appliance is running. Do not touch the surface especially with wet hands.

Do not splash water onto the appliance. Keep it away from places of high humidity that may have adverse effect on the electric insulation performance.

Please remove the door, door seal and shelves before disposal of the old appliance and put them away in a safe place to prevent children from being entrapped.

Before first use

You must allow the freezer to settle for at least twenty four hours prior to switching the power on.

It is recommended that you clean the interior of the appliance prior to first use, using a solution of bicarbonate of soda and warm water and then thoroughly drying the interior.

The freezer may have an odour to it at first use. This will disappear as the appliance cools.

Please note:

The appliance will work continuously until it comes down to the correct temperature.

If the appliance is switched off, you should allow five minutes before switching it on again to prevent unnecessary damage to the compressor.

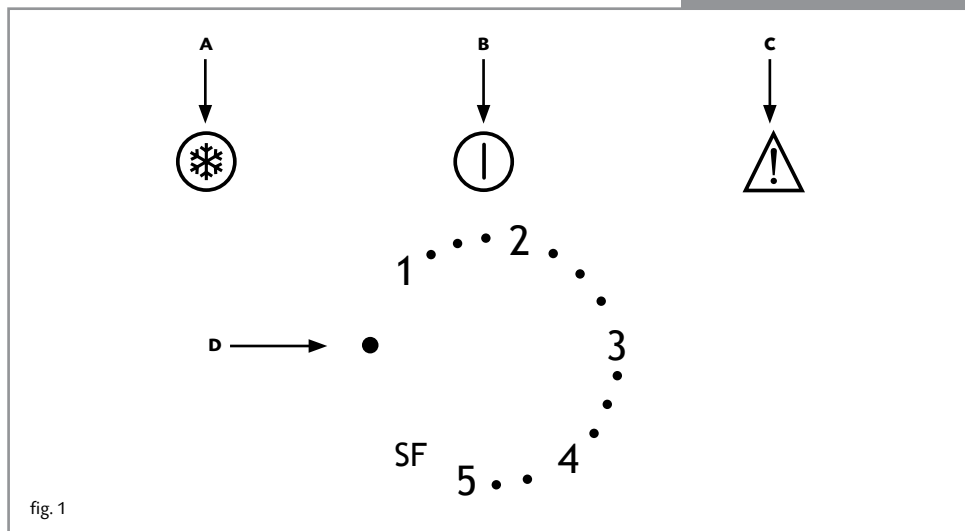


Use

Freezer

- The freezer compartments are designed to store only frozen food.
- Never put hot or warm foods in the freezer, allow them to cool fully before putting them into the freezer.
- Follow the instructions on the food packaging for storage of frozen food. If no information is provided, foods should not be stored for more than three months after the purchase date.
- Store food in small packages (ideally less than 2.5kg). This reduces the freezing time and improves the quality of the food after thawing.
- Wrap food before putting into the freezer. To stop the wrapping sticking together, ensure it is dry.
- Label the food before freezing with information including type of food and dates of storage and expiry.
- Once food is thawed, it must not be refrozen unless it has been completely cooked. Only defrost as much food as is required to prevent wastage.
- Bottled or canned drinks should not be stored in the freezer compartment as they could explode.
- Only open the door for as long as is necessary. Leaving the door open for long periods will affect the temperature inside the appliance and waste energy.
- Ensure all compartments are fully closed after use.

Control panel



A. Orange Compressor light

This light is illuminated when the compressor is running (for example, when Super Freeze is switched on)

B. Green Power light

This light is illuminated when the power supply to the appliance is on.

C. Red Over Temperature Light

This light is illuminated when the interior temperature is too warm.

D. Thermostat dial

The thermostat can be set between ● (least cold) and 5 (coldest)

Important note: Do not try to rotate knob beyond 1 position it will switch off the appliance.

Super Freeze function

Your freezer is equipped with a super freeze function, which runs the compressor continuously. Super freeze should be used when introducing large amounts of fresh food into the freezer.

To switch the super freeze function on, turn the thermostat dial fully clockwise to SF. When the super freeze function is no longer required, turn the thermostat dial back to the required setting.



Defrosting the freezer

Do not use heaters or defrosting sprays in this appliance.

- Never use any metallic or sharp objects to remove the ice as this could damage the lining.
- The freezer compartment should be defrosted regularly to ensure the most efficient running of the freezer.
- Once the ice is more than 5mm thick, the freezer should be defrosted.
- First remove the freezer drawers.
- To speed up the process, place a bowl of warm water in the base of the freezer compartment.

Once defrosting is complete, dry the inside of the freezer compartment with a sponge or clean cloth.

The freezer should be cleaned using a solution of bicarbonate of soda and lukewarm water. Do not use abrasive products or detergents. After washing, rinse and dry thoroughly.

Clean the drawers separately by hand with soap and water. Do not put them in the dishwasher.

Once cleaning is complete, then reconnect the power.



Troubleshooting

If you have any problems with your appliance, you should check the troubleshooting prior to calling CDA Customer Care to prevent unnecessary service calls and potential cost.

If the appliance is not working

- Check there is power to the appliance:
- The house fuses are intact and the fuse in the plug has not blown.
- The plug socket is functioning fine. To check this, plug another electrical appliance in to see if the socket is working.
- The temperature of the room is adequate (10°C or above).

The appliance is working, but not very well

- The appliance is not overloaded.
- The thermostat is set to an appropriate temperature.
- The door is closing properly.
- The cooling system at the rear of the appliance is clean and free of dust, and not touching the rear wall.
- There is enough ventilation at the side and rear walls.
- The temperature of the room is adequate (10°C or above).

The appliance is noisy

- The appliance is level and stable.
- The side and rear walls are clear, and there is nothing resting on the appliance.
- The cooling gas in the refrigerator will make a slight bubbling noise, even when the compressor is not running.

Installation

Product Dimensions and aperture required for installation:

Your refrigerator is designed to be installed into a standard larder unit of width 560-570mm and depth of 550mm. the diagram below shows the product dimensions and aperture required.

Note also the arrows on the diagram show ventilation requirements. In the diagram a plinth vent is fitted to allow free air into the cabinet. This is not necessary where there is already a free air supply into the run of units provided by a vent in another unit (or side of the run)

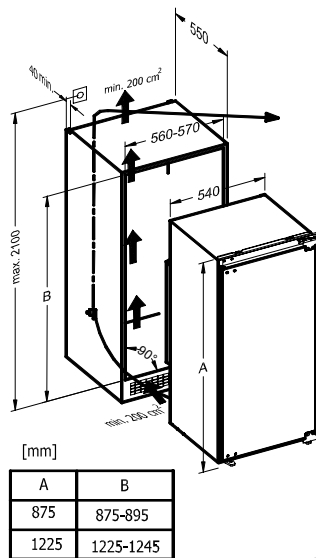


fig. 2

Preparing the product for installation:

It is necessary to fit the top fixing bracket (1) and the cabinet gasket seal (4) prior to commencing the installation.

1. To fit the top bracket, hook it onto the top of the unit and secure in place using three of the supplied screws (8) as shown below.
2. To fit the gasket trim, peel off the protective seal cover and fix the gasket so it sits flush with the floor, taking care to ensure it is fitted the right way round; the diagram shows this. Note that this gasket should only be fitted to the non-hinge side of the refrigerator

Please refer to the separate fitting instructions supplied for installation

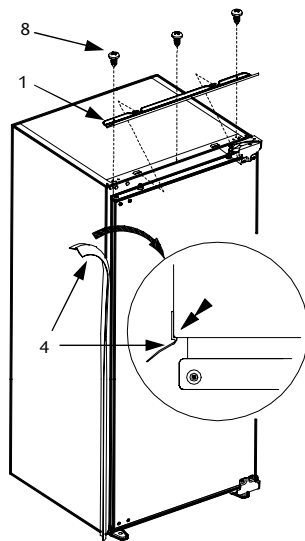


fig. 3



Installation

Reversing the door (performed prior to install)

The door on this product can be easily reversed to suit any requirement. To do this, proceed as follows:

1. Remove the top decorative cover caps on the non-hinge side and keep for later use.
2. Whilst supporting the door, remove the upper hinge by undoing the two fixing screws
3. Remove and rotate the door through 180° and relocate the bottom door pin in the lower support.
4. Refit the top hinge on the opposite side, ensuring the screws are securely tightened (Do not use power tools)
5. Fit the decorative cover caps in the non hinge side.

Reversing the door

It is possible to reverse the door on this appliance, if required. To do so, follow the steps below:

1. Open the door.
2. Remove the white hinge screw cover plate carefully to gain access to the hinge screws.
3. Loosen the hinge fixing screws (1) and remove the door.
4. Remove the door fixing screws (2).
5. Remove the cover caps (3).
6. Relocate the hinges as shown.
7. Refit the door to the hinges.

Do not turn the door upside down

8. Insert the cover caps (3) on the opposite side in the exposed holes.
9. Refit the hinge screw cover plate.

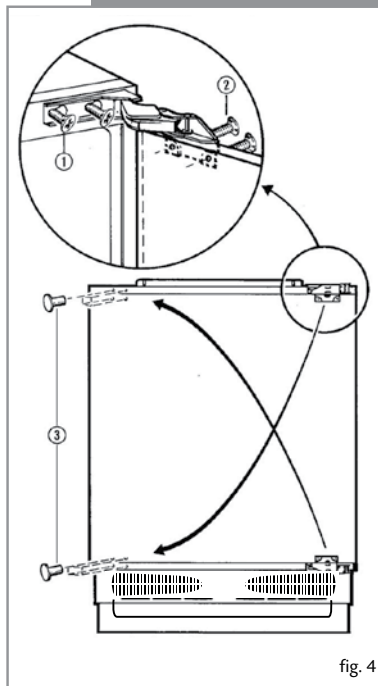
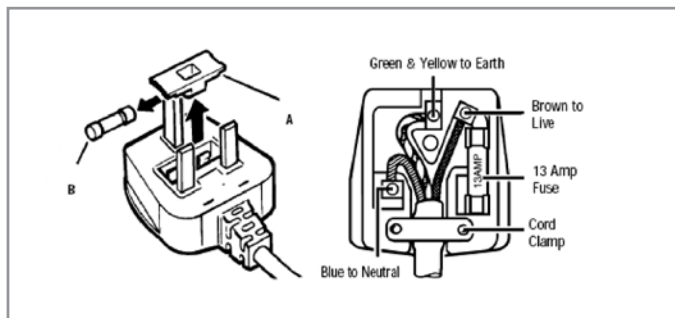


fig. 4

Electrical information

Warning! This appliance must be earthed.



The mains lead of this appliance has been fitted with a BS 1363A 13 amp fused plug. To change a fuse in this type of plug, follow the steps below:


1. Remove the fuse cover and fuse.
2. Fit replacement 13A fuse, ASTA approved to BS 1362 type, into the fuse cover.
3. Replace fuse cover.

Important: Do not use the appliance without the fuse cover in position.

How to connect an alternative plug

If the fitted plug is not suitable for your socket outlet, then it should be cut off and disposed of safely to prevent the risk of electric shock. A suitable alternative plug of at least 13 Amp rating to BS 1363 should be used.

As the colours of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:-

- The wire which is coloured GREEN and YELLOW must be connected to the terminal which is marked with letter (E) or by the Earth symbol  or coloured GREEN and YELLOW.
- The wire which is coloured BLUE must be connected to the terminal which is marked with the letter (N), or coloured BLACK.
- The wire which is coloured BROWN must be connected to the terminal which is marked with the letter (L) or coloured RED.

If in doubt regarding the electrical connection of this appliance, consult a qualified electrician. Do not shorten the supply cable, the appliance may require removing for servicing.

N.B. Ensure that the plug socket is situated in an easily accessible place.



To contact our Customer Care Department, or for Service,
please contact us on the details below.